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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/872,277	05/31/2001	Richard P. Mackey	10559/390001/P10253	2592	
20985 7	590 12/27/2005		EXAM	EXAMINER	
FISH & RICHARDSON, PC			KIM, KEVIN		
P.O. BOX 1022 MINNEAPOL	2 IS, MN 55440-1022		ART UNIT	PAPER NUMBER	
	,		2638		
			DATE MAILED: 12/27/200	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	—— <u>"</u>			
				<i>(</i> ~			
Office Action Summary		09/872,277	MACKEY ET AL.				
	,	Examiner	Art Unit				
	The MAILING DATE of this communication app	Kevin Y. Kim	2638	200			
Period fo		cars on the cover shee	st with the correspondence addre	.33 —			
WHIC - Exter after - If NO - Failu Any i	ORTENED STATUTORY PERIOD FOR REPL' CHEVER IS LONGER, FROM THE MAILING D. nsions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. period for reply is specified above, the maximum statutory period or re to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMI 36(a). In no event, however, m will apply and will expire SIX (6) c, cause the application to becor	UNICATION. ay a reply be timely filed MONTHS from the mailing date of this comme ABANDONED (35 U.S.C. § 133).				
Status							
1) 🛛	Responsive to communication(s) filed on 9-30	-2005.					
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3)□	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under \boldsymbol{E}	Ex parte Quayle, 1935	C.D. 11, 453 O.G. 213.				
Dispositi	on of Claims						
5)⊠ 6)⊠ 7)□	Claim(s) 2,4-17 and 19-30 is/are pending in the 4a) Of the above claim(s) is/are withdraw Claim(s) 2,4-17,19-27,29 and 30 is/are allowed Claim(s) 28 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/o	wn from consideration.d.					
Applicati	on Papers						
10)	The specification is objected to by the Examine The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Ex	epted or b) objected drawing(s) be held in about tion is required if the draw	eyance. See 37 CFR 1.85(a). wing(s) is objected to. See 37 CFR	• • •			
Priority u	ınder 35 U.S.C. § 119						
a)[Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureausee the attached detailed Office action for a list	s have been received. s have been received rity documents have b u (PCT Rule 17.2(a)).	in Application No een received in this National Sta	age			
2)	t(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date	Paper	iew Summary (PTO-413) No(s)/Mail Date e of Informal Patent Application (PTO-15	52)			

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DETAILED ACTION

Response to Arguments

1. The indicated allowability of claim 28 is withdrawn upon a review as the method claim substantially corresponds to the subject matter of claims 1 and 3 (now cancelled). It is regrettable that the indication of the allowability of the claim might have caused inconveniences to applicants.

2. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claim Rejections - 35 USC § 102

3. Claim 28 is rejected under 35 U.S.C. 102(e) as being anticipated by Brissette et al (US 6,384,634, cited previously).

Brissette et al discloses a method, see Fig.1, comprising:

Producing "a source enable signal" (122) based on a synchronous pulse signal (write clock), the enable signal enabling the capture date from a source domain, and

producing the enable signal until the data is available to the source register. See col.4, lines 53-56 describing when the buffer is full, the read data will be junk data, indicating that the source inhibit signal is maintained until the data is available to the source register.

controlling the production of the source enable signal "based on a relationship between a source domain clock and a destination domain clock until the data is available for transmission." See col.6, line 59 - col.7, line 9.

Allowable Subject Matter

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4. Claims 2, 4-17,19-27,29 and 30 are allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kevin Y. Kim whose telephone number is 571-272-3039. The examiner can normally be reached on 8AM --5PM M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kenneth Vanderpuye can be reached on 571-272-3078. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

KEVIN KIM PATENT EXAMINER

the 1 li 12/21/05